

Work Order ID 127118

December-08-14 12:31:28 PM

\*127118\*

Page 1

Item ID: D119-827-011

Accept

\*N9000040100\*

Setup Start \*NS1\*

Revision ID:

Item Name: Tail Rotor Pedal Lockout

Stop \*NS2\*

Start Date: 12/08/14 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 12/16/14 Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals: Process Plan: *W*

Date:

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

IIN-D119-827

D

100

Document Control

0.00

\*100\*

DC

Doc.Control -USB or Paperwork

Memo

0.00

Photocopy bluefile & type labels per PPP D119-827-011

CHG009

CH002

DEC 16 2014

*1* *12* *14-12-08*

110

Pick Kit

0.00

\*110\*

Packaging

Packaging

Memo

0.00

*1* *2x*

DAS  
28  
9-88

DEC 09 2014

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Quality Control

Memo

0.00

DAS  
86  
9-88

DEC 16 2014

*1*

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Item ID: D119-827-011

Accept

**\*N9000040100\***

Setup Start

**\*NS1\***

Revision ID:

Item Name: Tail Rotor Pedal Lockout

Stop

**\*NS2\***

Start Date: 12/08/14

Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 12/16/14

Req'd Qty: 2.00

**\*2\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

**\*130\***

Packaging

Packaging

0.00

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D119-827-011

Location:

DAS  
06  
8-09

DEC 16 2014

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

MCS

14-12-16

NE

14-12-16

# Picklist Print

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Work Order ID: 127118

\*127118\*

Parent Item: D119-827-011

\*D119-827-011\*

Parent Item Name: Tail Rotor Pedal Lockout

Start Date: 12/08/14

Required Date: 12/16/14

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 12.10.16 AS PER DWG REV.A DD VERF:JFS IPP  
REV:B 13-01-09 REV B JLM VERIFIED:DD IPP REV:C  
12.10.16 as per CHG002 (ecn 13-538) DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4704-041		Manufactured	No			110	Each	3.0000	1	2			DAS 28 9-89
<b>*D4704-041*</b>													
Expandable Pin Assembly													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST123				3					
					124930			1					
					125351			2					
D4703-041		Manufactured	No			110	Each	5.0000	2	4			DAS 46 9-89
<b>*D4703-041*</b>													
Lock Pin Assembly													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST123				5					
					122319			1					
					125642			4					
D4710-1		Manufactured	No			110	Each	3.0000	1	2			DAS 46 9-89
<b>*D4710-1*</b>													
Spacer													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST123				3					
					101283			3					
D4721-1		Manufactured	No			110	Each	7.0000	1	2			DAS 46 9-89
<b>*D4721-1*</b>													
Decal													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST123				7					
					121659			7					

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Work Order ID: 127118

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Parent Item: D119-827-011

\*D119-827-011\*

Parent Item Name: Tail Rotor Pedal Lockout

Start Date: 12/08/14

Required Date: 12/16/14

Start Qty: 2.00

Required Qty: 2.00

AN4-11A

Purchased

No

110

Each

336.0000

2

4

**\*AN4-11A\***

BOLT

\*\*

DAS  
46  
9-89

DAS  
26  
9-89

## Location

## Loc Qty

## Loc Code

FG

20

120731

20

ST325A

253

M128362

182

M128769

71

ST344

63

M126333

5

M127376

58

MS14144L4

Purchased

No

110

Each

11.0000

2

4

**\*MS14144L4\***

Nut

\*\*

DAS  
46  
9-89

DAS  
26  
9-89

## Location

## Loc Qty

## Loc Code

ST316

11

124858

2

m131019

9

MS24665-153

Purchased

No

110

Each

109.0000

2

4

**\*MS24665-153\***

Cotter Pin

\*\*

DEC 09 2014

## Location

## Loc Qty

## Loc Code

ST294

109

107139

109

DAS  
46  
9-89

DAS  
46  
9-89

DAS  
26  
9-89

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Parent Item: D119-827-011

Parent Item Name: Tail Rotor Pedal Lockout

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\*D119-827-011\*

Start Date: 12/08/14

Required Date: 12/16/14

Start Qty: 2.00

Required Qty: 2.00

NAS1149D0416J

Purchased

No

110

Each

303.0000

2

4

**\*NAS1149D0416.I\***

WASHER

\*\*

m125773

DAS 46 26 9-89

DAS 46 9-89

NAS1149D0463J

Purchased

No

110

Each

6,619.000

8

16

**\*NAS1149D0463.I\***

WASHER

\*\*

## Location

## Loc Qty

## Loc Code

ST270

303

m126254

57

m129909

246

## Location

## Loc Qty

## Loc Code

CA

459

M129682

459

ST260a

6048

M129390

1591

M130799

4457

ST269

112

16941

8

M126221

20

M127813

6

M127904

16

M128591

44

M128995

18

NAS6604D16

Purchased

No

110

Each

24.0000

2

4

**\*NAS6604D16\***

Bolt

\*\*

DEC 09 2014

## Location

## Loc Qty

## Loc Code

ST261

24

m127159

24

DAS 46 9-89

DAS 46 9-89

DAS 26 9-89

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Shop Packet Print

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## 4.0 PARTS LIST

-011	Part Number	Description
X	D119-827-011	TAIL ROTOR PEDAL LOCKOUT
1	D4704-041	EXPANDABLE PIN ASSY
2	D4703-041	LOCKOUT PIN ASSY
1	D4710-1	SPACER
1	D4721-1	DECAL
2	AN4-11A	BOLT
2	MS14144L4	NUT
2	MS24685-153	COTTER PIN
2	NAS1149D0416J	WASHER
8	NAS1149D0463J	WASHER
2	NAS6604D16	BOLT

## 5.0 WEIGHT AND BALANCE

The following are the net weight increases associated with D119-827-011 kit.

Installation	Weight	Longitudinal		Lateral	
		Arm	Moment	Arm	Moment
D119-827-011 ON A109/A119 MODELS	0.52 lb 0.23 kg	32.6 in 0.83 m	16.9 in-lb 0.19 m-kg	-13.1 in -0.33 m	-6.8 in-lb -0.08 m-kg
D119-827-011 ON 206/407 MODELS	0.52 lb 0.23 kg	33.0 in 0.84 m	17.2 in-lb 0.19 m-kg	-12.5 in -0.32 m	-6.5 in-lb -0.07 m-kg